Appl	ication No.	o. Applicant(s)	
10/00	09,622	BOUWMAN ET AL.	
Notice of Allowability Exar	niner	Art Unit	
	ard M. Johnson	1754	
The MAILING DATE of this communication appears of All claims being allowable, PROSECUTION ON THE MERITS IS (OR R herewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and N	EMAINS) CLOSED in this apper appropriate communication This application is subject to the properties of the properties	plication. If not included	TIUO
1. This communication is responsive to <u>Applicant's letter filed on 7/2</u>	<u>//02</u> .		
2. The allowed claim(s) is/are 24-40, which have been renumbered	<u>1-2,6,10-11,7-9,12-17, and 3-</u>	5, respectively.	
 The drawings filed on are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 	1100 0440(-) (1) - (0		
a) ☑ All b) ☐ Some* c) ☐ None of the:	U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have been	received.		
2. Certified copies of the priority documents have been			
Copies of the certified copies of the priority document	s have been received in this r	national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
 Acknowledgment is made of a claim for domestic priority under 35 reference was included in the first sentence of the specification or 	in an Application Data Sheet.	onal application) since a s 37 CFR 1.78.	specific
(a) The translation of the foreign language provisional application	on has been received.		
 Acknowledgment is made of a claim for domestic priority under 35 in the first sentence of the specification or in an Application Data 5 	Sheet. 37 CFR 1.78.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this co below. Failure to timely comply will result in ABANDONMENT of this app	Discation. THIS THREE-MON	ITH PERIOD IS NOT EX	TENDABLE
 A SUBSTITUTE OATH OR DECLARATION must be submitted. N INFORMAL PATENT APPLICATION (PTO-152) which gives reason 	on(s) why the oath or declarat	S AMENDMENT or NOTI ion is deficient.	CE OF
 CORRECTED DRAWINGS (as "replacement sheets") must be su (a) ☐ including changes required by the Notice of Draftsperson's P₂ 1) ☐ hereto or 2) ☐ to Paper No 	bmitted. Itent Drawing Review (PTO-9	948) attached	
 (b) ☐ including changes required by the proposed drawing correction (c) ☐ including changes required by the attached Examiner's Amen 	n filed, which has bee	en approved by the Exam fice action of Paper No	iner.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) seach sheet. Replacement sheet(s) should be labeled as such in the marg	hould be written on the drawing in according to 37 CFR 1.121(d	gs in the front (not the bac).	k) of
 DEPOSIT OF and/or INFORMATION about the deposit of B ttached Examiner's comment regarding REQUIREMENT FOR THE DEF 	IOLOGICAL MATERIAL m POSIT OF BIOLOGICAL MAT	ust be submitted. Note ERIAL.	the
attachment(s)			
Notice of References Cited (PTO-892)	5 ☐ Notice of Informal Pate	ent Application (PTO-152	1
 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No. 12/01 	6☐ Interview Summary (P		
	7☐ Examiner's Amendme	· · · · · · · · · · · · · · · · · · ·	·
☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statement		е
	a∐ Other .		

Application/Control Number: 10/009,622

Art Unit: 1754

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: It would not have been obvious to one of ordinary skill in the art at the time the invention was made to contact the gas stream with a deNOx catalyst and a reducing stream of CO, H_2 , and ammonia, wherein the reducing stream has been produced from the gas stream with a separate reductant forming catalyst in the method for reducing NOx of the instant claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. Hsiao et al. US 5,891,409 discloses pre-converted nitric oxide gas in a catalytic reduction system without post-converted hydrogen in a reductant stream.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward M. Johnson whose telephone number is 703-305-0216. The examiner can normally be reached on M-F 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley S. Silverman can be reached on 703-308-3837. The fax phone number for the

Application/Control Number: 10/009,622

Art Unit: 1754

Page 3

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

EMJ

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